



TCM-ITC801A

TCM-ITC802A

Features

- Professional SIP terminals working with PAGA system
- Based on ARM+DSP architecture, adopts high-speed industrial grade chip, startup time less than 1 second
- Support quiet and noisy environment mode, press to answer or auto answer, hang-up on site or remote
- Built-in waterproof 3W speaker and microphone, can be used as a monitor or intercom
- With audio output for external active speaker
- Can work stand-alone without any main control unit
- It has 1 relay output interface, output 12V power signal, and can be connected with alarm indicator
- It has an audio line input port for external microphones for intercom

TCM-ITC801A- TCM-ITC802A Outdoor Network Audio Intercom

Description

With 10/100M Ethernet interface, TCM-ITC801A /TCM-ITC802A is a wall-mounted one or two - button help intercom terminal, which supports G.711,G.722,G.729 audio decoding. It receives audio data from SIP network, decodes and plays in real time, and also configures microphone input and speaker output. SIP intercom ,playback and other functions can be realized. As a terminal of SIP intercom system, it can be used in places where intercom, emergency alarm and radio call are needed, such as self-service banking, interrogation room, classroom, hospital, parking lot entrance and exit, etc. The TCM-ITC801A/TCM-ITC802A intercom terminal supports full-duplex two-way intercom and has good echo suppression. In addition, it supports standard SIP protocols and works well with standard SIP

Specification

MODEL	TCM-ITC801A	TCM-ITC802A
Network	10/100Mbps RJ45 Connector	
Protocol System	TCP/IP, ARP, ICMP, DHCP, UDP, DNS, IGMP, SIP	
Audio codec	G.711a/u,G.722,G.729	
Frequency and Sampling rate	8K~48KHz,16 bit	
Call Button	Auto dial 1 button with Led	Auto dial 2 button with Led
Output Audio	Speaker output and aux audio output	
Intercom Output	Built-in 3Watt Speaker	
Microphone	Built-in internal microphone	
Installation	Flush and wall mounting	
Power Source	12 V DC 1A	
Power Consumption	Less than 300mW	
Operation Temperature	- 0°C ~65°C	
Environment	IP66 waterproof with metal enclosure	
Gross Weight	Approx 0.7kg	
Dimension	125(W) x 190(W) x 35(D) mm	

Topology

